L Number	Hits		DB	Time stamp
1	6815	electron adj cyclotron	USPAT;	2004/07/24 17:43
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
2	2903	(electron adj cyclotron) & (plasma near3	USPAT;	2004/07/24 16:42
_	2,00	chamber)	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
[IBM_TDB	
3	3108	(electron adj cyclotron) & (hous\$3 (plasma	USPAT;	2004/07/24 16:51
		near3 chamber))	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
4	1197	((electron adj cyclotron) & (hous\$3	USPĀT;	2004/07/24 16:51
		(plasma near3 chamber))) & clean\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
5	1164	(((electron adj cyclotron) & (hous\$3	IBM_TDB USPAT;	2004/07/24 16:51
~	1104	(plasma near3 chamber))) & clean\$4) &	US-PGPUB;	2004/01/24 10.31
		gas\$4	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	3325	, ,	USPAT;	2004/07/24 17:45
		near3 (reactor chamber)))	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
7	1234	((electron adj cyclotron) & (hous\$3	USPAT;	2004/07/24 16:52
		(plasma near3 (reactor chamber)))) &	US-PGPUB;	
		clean\$4 & gas\$4	EPO; JPO;	
			DERWENT; IBM TDB	
8	618	(((electron adj cyclotron) & (hous\$3	USPAT;	2004/07/24 17:44
	010	(plasma near3 (reactor chamber)))) &	US-PGPUB;	2001/01/21 17.11
1		clean\$4 & gas\$4) & contaminat\$	EPO; JPO;	
			DERWENT;	
9	474	////alastum adi avalatum \ 5 (bava63	IBM_TDB	2004/07/24 16:53
9	4/4	((((electron adj cyclotron) & (hous\$3 (plasma near3 (reactor chamber)))) &	USPAT; US-PGPUB;	2004/07/24 16:53
		clean\$4 & gas\$4) & contaminat\$) & pump\$3	EPO; JPO;	
		garya, a garya,	DERWENT;	
			IBM_TDB	
10	889253	generator\$1	USPAT;	2004/07/24 16:53
			US-PGPUB; EPO; JPO;	
			DERWENT;	
[IBM TDB	
11	225	(((((electron adj cyclotron) & (hous\$3	USPAT;	2004/07/24 16:54
		(plasma near3 (reactor chamber)))) &	US-PGPUB;	
		clean\$4 & gas\$4) & contaminat\$) & pump\$3)	EPO; JPO;	
		& generator\$1	DERWENT;	
12	181	((((((electron adj cyclotron) & (hous\$3	IBM_TDB USPAT;	2004/07/24 16:55
	101	(plasma near3 (reactor chamber)))) &	US-PGPUB;	2004/01/24 10.55
		clean\$4 & gas\$4) & contaminat\$) & pump\$3)	EPO; JPO;	
		& generator\$1) & RF	DERWENT;	
	25.626		IBM_TDB	0004/07/04 55 5
13	35696	magnetron	USPAT;	2004/07/24 16:55
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
14	42	(((((((electron adj cyclotron) & (hous\$3	USPĀT;	2004/07/24 16:56
		(plasma near3 (reactor chamber)))) &	US-PGPUB;	
		clean\$4 & gas\$4) & contaminat\$) & pump\$3)	EPO; JPO;	
		& generator\$1) & RF) & magnetron	DERWENT;	
			IBM_TDB	

15	86789	ion near3 implant\$5	USPAT;	2004/07/24 16:57
			US-PGPUB; EPO; JPO;	
İ			DERWENT;	
			IBM TDB	
16	13	((((((((electron adj cyclotron) & (hous\$3	USPAT;	2004/07/24 16:57
		(plasma near3 (reactor chamber)))) &	US-PGPUB;	
		clean\$4 & gas\$4) & contaminat\$) & pump\$3)	EPO; JPO;	
		& generator\$1) & RF) & magnetron) & (ion	DERWENT;	
		near3 implant\$5)	IBM_TDB	
17	6	• • • • • • • • • • • • • • • • • • •	USPAT;	2004/07/24 16:59
İ		(plasma near3 (reactor chamber)))) &	US-PGPUB;	
		clean\$4 & gas\$4) & contaminat\$) & pump\$3) & generator\$1) & RF) & magnetron) & (ion	EPO; JPO; DERWENT;	
	1	near3 implant\$5)) & (anode\$1 cathode\$1)	IBM TDB	
18	6		USPAT;	2004/07/24 16:59
		(hous\$3 (plasma near3 (reactor chamber))))	US-PGPUB;	
		& clean\$4 & gas\$4) & contaminat\$) &	EPO; JPO;	
1		<pre>pump\$3) & generator\$1) & RF) & magnetron)</pre>	DERWENT;	
		& (ion near3 implant\$5)) & (anode\$1	IBM_TDB	
		cathode\$1)) & (magnetic near3 field)		
19	13	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/07/24 17:45
		(plasma near3 (reactor chamber)))) & clean\$4 & gas\$4) & contaminat\$) & pump\$3)	US-PGPUB; EPO; JPO;	
		& generator\$1) & RF) & magnetron) & (ion	DERWENT;	
		near3 implant\$5)) & (anode\$1 cathode\$1	IBM TDB	
1		electrode\$1)		
20	11	(((((((((electron adj cyclotron) &	USPAT;	2004/07/24 17:46
		(hous\$3 (plasma near3 (reactor chamber))))	US-PGPUB;	
		& clean\$4 & gas\$4) & contaminat\$) &	EPO; JPO;	
:	•	pump\$3) & generator\$1) & RF) & magnetron)	DERWENT;	
		& (ion near3 implant\$5)) & (anode\$1 cathode\$1 electrode\$1)) & (magnetic near3	IBM_TDB	
		field)		
21	11	((((((((((electron adj cyclotron) &	USPAT;	2004/07/24 17:23
		(hous\$3 (plasma near3 (reactor chamber))))	US-PGPUB;	
		& clean\$4 & gas\$4) & contaminat\$) &	EPO; JPO;	
	1	pump\$3) & generator\$1) & RF) & magnetron)	DERWENT;	
		& (ion near3 implant\$5)) & (anode\$1	IBM_TDB	
		cathode\$1 electrode\$1)) & (magnetic near3		
22	11	field)) & method (((((((((((electron adj cyclotron) &	USPAT;	2004/07/24 17:23
22		(hous\$3 (plasma near3 (reactor chamber))))	US-PGPUB;	2004/07/24 17.23
		& clean\$4 & gas\$4) & contaminat\$) &	EPO; JPO;	
		pump\$3) & generator\$1) & RF) & magnetron)	DERWENT;	•
		& (ion near3 implant\$5)) & (anode\$1	IBM_TDB	
		cathode\$1 electrode\$1)) & (magnetic near3	1	
22	11	field)) & method) & provid\$3	HODAE	2004/07/24 17 22
23	11	((((((((((((((((((((((((((((((((((((((USPAT;	2004/07/24 17:38
		& clean\$4 & gas\$4) & contaminat\$) &	US-PGPUB; EPO; JPO;	
		pump\$3) & generator\$1) & RF) & magnetron)	DERWENT;	
	1	& (ion near3 implant\$5)) & (anode\$1	IBM TDB	
		cathode\$1 electrode\$1)) & (magnetic near3	_	
	_	field)) & method) & provid\$3) & generat\$3		
24	3	((((((((((((((((((((((((((((((((((((((USPAT;	2004/07/24 17:39
		(hous\$3 (plasma near3 (reactor chamber))))	US-PGPUB;	
		& clean\$4 & gas\$4) & contaminat\$) & pump\$3) & generator\$1) & RF) & magnetron)	EPO; JPO; DERWENT;	
		& (ion near3 implant\$5)) & (anode\$1	IBM TDB	
		cathode\$1 electrode\$1)) & (magnetic near3		
1		<pre>field)) & method) & provid\$3) & generat\$3)</pre>		
1	_ !	& (microwave with energy)		
25	10	((((((((((((((((((((((((((((((((((((((USPAT;	2004/07/24 17:40
1	ļ	(hous\$3 (plasma near3 (reactor chamber))))	US-PGPUB;	
		& clean\$4 & gas\$4) & contaminat\$) & pump\$3) & generator\$1) & RF) & magnetron)	EPO; JPO; DERWENT;	
1]	& (ion near3 implant\$5)) & (anode\$1	IBM TDB	
}		cathode\$1 electrode\$1)) & (magnetic near3		
		field)) & method) & provid\$3) & generat\$3)		
	L	& microwave		

26	3	<pre>((((((((((((((((((((((((((((((((((((</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 17:40
27	1	<pre>(((((((((((((((((electron adj cyclotron) & (hous\$3 (plasma near3 (reactor chamber)))) & clean\$4 & gas\$4) & contaminat\$) & pump\$3) & generator\$1) & RF) & magnetron) & (ion near3 implant\$5)) & (anode\$1 cathode\$1 electrode\$1)) & (magnetic near3 field)) & method) & provid\$3) & generat\$3) & microwave) & extract\$4) & evacuat\$4</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 17:52
28	7253		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 17:43
29	1219	magnetron & (electron with cyclotron)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 17:43
30	338	(magnetron & (electron with cyclotron)) & contaminat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 17:44
31	97	(ion near3 implant\$5) & ((magnetron & (electron with cyclotron)) & contaminat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 17:44
32	43	<pre>generator\$1 & ((ion near3 implant\$5) & ((magnetron & (electron with cyclotron)) & contaminat\$5))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 17:45
33	42	(generator\$1 & ((ion near3 implant\$5) & ((magnetron & (electron with cyclotron)) & contaminat\$5))) & pump\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 17:45
34	40	<pre>((generator\$1 & ((ion near3 implant\$5) & ((magnetron & (electron with cyclotron)) & contaminat\$5))) & pump\$3) & (hous\$3 (plasma near3 (reactor chamber)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 17:45
35	40	<pre>(((generator\$1 & ((ion near3 implant\$5) & ((magnetron & (electron with cyclotron)) & contaminat\$5))) & pump\$3) & (hous\$3 (plasma near3 (reactor chamber)))) & (anode\$1 cathode\$1 electrode\$1)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 17:46
36	38	<pre>((((generator\$1 & ((ion near3 implant\$5) & ((magnetron & (electron with cyclotron)) & contaminat\$5))) & pump\$3) & (hous\$3 (plasma near3 (reactor chamber)))) & (anode\$1 cathode\$1 electrode\$1)) & (magnetic near3 field)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 17:46
37	13	<pre>(((((generator\$1 & ((ion near3 implant\$5) & ((magnetron & (electron with cyclotron)) & contaminat\$5))) & pump\$3) & (hous\$3 (plasma near3 (reactor chamber)))) & (anode\$1 cathode\$1 electrode\$1)) & (magnetic near3 field)) & RF</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/24 17:47

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				T 000 1 100 100 100 100 100 100 100 100
38	13	1 1 1 1 1 2	USPAT;	2004/07/24 17:47
		& ((magnetron & (electron with cyclotron))	US-PGPUB;	
,		& contaminat\$5))) & pump\$3) & (hous\$3	EPO; JPO;	
		(plasma near3 (reactor chamber)))) &	DERWENT;	
		(anode\$1 cathode\$1 electrode\$1)) &	IBM_TDB	
		(magnetic near3 field)) & RF) & gas\$4		
39	11	((((((generator\$1 & ((ion near3	USPAT;	2004/07/24 17:48
		implant\$5) & ((magnetron & (electron with	US-PGPUB;	
	1	cyclotron)) & contaminat\$5))) & pump\$3) &	EPO; JPO;	
		(hous\$3 (plasma near3 (reactor chamber))))	DERWENT;	
	Ì	& (anode\$1 cathode\$1 electrode\$1)) &	IBM_TDB	
		(magnetic near3 field)) & RF) & gas\$4) &		
		clean\$4		
40	11	(((((((generator\$1 & ((ion near3	USPAT;	2004/07/24 17:51
		implant\$5) & ((magnetron & (electron with	US-PGPUB;	
		cyclotron)) & contaminat\$5))) & pump\$3) &	EPO; JPO;	
		(hous\$3 (plasma near3 (reactor chamber))))	DERWENT;	
		& (anode\$1 cathode\$1 electrode\$1)) &	IBM TDB	
		(magnetic near3 field)) & RF) & gas\$4) &	_	
		clean\$4) & contaminat\$5		
41	13413	ecr\$1 (electron adj cyclotron adj	USPAT;	2004/07/24 17:52
		resonance)	US-PGPUB;	
		·	EPO; JPO;	ļ
1			DERWENT;	
			IBM TDB	
42	11	((((((((generator\$1 & ((ion near3	USPAT;	2004/07/24 17:52
		implant\$5) & ((magnetron & (electron with	US-PGPUB;	
		cyclotron)) & contaminat\$5))) & pump\$3) &	EPO; JPO;	
		(hous\$3 (plasma near3 (reactor chamber))))	DERWENT;	
		& (anode\$1 cathode\$1 electrode\$1)) &	IBM TDB	
		(magnetic near3 field)) & RF) & gas\$4) &		
		clean\$4) & contaminat\$5) & (ecr\$1		
		(electron adj cyclotron adj resonance))		
43	11		USPAT;	2004/07/24 17:52
		implant\$5) & ((magnetron & (electron with	US-PGPUB;	2001,01,21 21102
		cyclotron)) & contaminat\$5))) & pump\$3) &	EPO; JPO;	
		(hous\$3 (plasma near3 (reactor chamber))))	DERWENT;	
		& (anode\$1 cathode\$1 electrode\$1)) &	IBM TDB	
		(magnetic near3 field)) & RF) & gas\$4) &	1201_132	
		clean\$4) & contaminat\$5) & (ecr\$1		
		(electron adj cyclotron adj resonance))) &		
		method		1
44	2		USPAT;	2004/07/24 17:52
	_	implant\$5) & ((magnetron & (electron with	US-PGPUB;	2004/01/24 17.52
		cyclotron)) & contaminat\$5))) & pump\$3) &	EPO; JPO;	
1	ļ	(hous\$3 (plasma near3 (reactor chamber))))	DERWENT;	
1		& (anode\$1 cathode\$1 electrode\$1)) &	IBM_TDB	
1		(magnetic near3 field)) & RF) & gas\$4) &	12017_100	
		clean\$4) & contaminat\$5) & (ecr\$1		
		(electron adj cyclotron adj resonance))) &		
1		method) & evacuat\$4		
	1	Incomou, a evacuacy	I	1